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Dated: October 21, 2005 Signature: *Michelle Chicos*
(Michelle Chicos)

Docket No.: 63834 (70904)
(PATENT)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Morito Akiyama et al.

Application No.: 10/543,119

Confirmation No.:

Filed: July 22, 2005

Art Unit: N/A

For: **PIEZOELECTRIC DEVICE AND
FABRICATION METHOD THEREOF**

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed within three months of the U.S. filing date (37 CFR 1.97(b)(1)).

A summary/abstract translation of the non-English language references is enclosed. U.S. Patent No. 5,739,626 corresponds to Japanese Publication No. 05-034230 and U.S. Patent Application Publication No. 2004/0135144 corresponds to PCT Publication WO 02/093740.

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent

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applications. Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1105, under Order No. 63834 (70904). A duplicate copy of this paper is enclosed.

Dated: October 21, 2005

Respectfully submitted,

By


John B. Alexander, Ph.D.
Registration No.: 48,399
EDWARDS & ANGELL, LLP
P.O. Box 55874
Boston, Massachusetts 02205
(617) 439-4444
Attorneys/Agents For Applicant



Approved for use through 07/31/2005. OMB 0120-0031

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Substitute for form 1449A/B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Application Number	10/543,119
Sheet	1	of	1	Filing Date	July 22, 2005
				First Named Inventor	Morito Akiyama
				Art Unit	N/A 2834
				Examiner Name	Not Yet Assigned
				Attorney Docket Number	63834(70904)

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
K.A./	AA*	US-5,739,626	04/1998	Kojima et al.	
K.A./	AB*	US-2004/0135144	07/2004	Yamada et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/K.A./	BA	JP-05-203665	08/1993		✓
/K.A./	BB	JP-05-034230	02/1993		✓
/K.A./	BC	JP-10-122948	05/1998		✓
/K.A./	BD	JP-09-037391	02/1997		✓
/K.A./	BE	WO-02-093740	11/2002		✓

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.58(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ²

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Examiner Signature	/Karen Addison/	Date Considered	12/30/08
513594			



Application No. (if known): 10/543,119

Attorney Docket No.: 63834 (70904)

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on October 21, 2005
Date

A handwritten signature in cursive ink that reads "Michelle Chicos".

Signature

Michelle Chicos

Typed or printed name of person signing Certificate

Registration Number, if applicableTelephone Number

(617) 439-4444

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IDS (Citation) by Applicant (7 References) (1 page)
Information Disclosure Statement